

## **Development of CMOS sensors adapted to the vertex detector requirements**

*Friday, 10 March 2006 10:05 (25 minutes)*

Recent achievements with CMOS sensors of the MIMOSA series will be reported, including test results of prototypes featuring radiation tolerant pixels operated at room temperature, fast read-out architectures with integrated signal discrimination, etc. Work in progress and plans for 2006 will be outlined.

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**Session Classification:** Tracking and Vertexing

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